

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	2226966
<b>Application Number:</b>	10784492
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	2152
<b>Title of Invention:</b>	Systems and methods for creating network-based software services using source code annotations
<b>First Named Inventor/Applicant Name:</b>	Kyle Marvin
<b>Customer Number:</b>	23910
<b>Filer:</b>	Kuiran Liu/carole wong
<b>Filer Authorized By:</b>	Kuiran Liu
<b>Attorney Docket Number:</b>	BEAS-01445US1
<b>Receipt Date:</b>	21-SEP-2007
<b>Filing Date:</b>	23-FEB-2004
<b>Time Stamp:</b>	17:25:21
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$ 180
RAM confirmation Number	2427
Deposit Account	061325
The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows: Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17	

### File Listing:

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Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	NPL Documents	VANDERALST-XMLBasedSchema.pdf	1829676	no	39
			361d3e0f99ed597ba02623d2853bed8d9712dc24		
Warnings:					
Information:					
2	NPL Documents	Plaindoux-XML_Transducers.pdf	624768	no	14
			fc7c9880480af316d45926a1c1d5025b6e0dc36a		
Warnings:					
Information:					
3	NPL Documents	EP02784131_SUPP_ESR_080807.pdf	146195	no	4
			cec517684901595c47522e501ac409a3df284a8b		
Warnings:					
Information:					
4	NPL Documents	J2EE_Connector_Architecture.pdf	8006748	no	188
			151f4a3531a62eeb363f9aa9915b3f26cec20531		
Warnings:					
Information:					
5	Information Disclosure Statement (IDS) Filed	IDS6.pdf	120233	no	11
			1f5c556984043539b344c7a44a6fa40cd0dd2a0cc		
Warnings:					
Information:					
This is not an USPTO supplied IDS fillable form					
6	Foreign Reference	WO_9923558.pdf	3005926	no	70
			852920b43ee94c3fd60ac208077bd29e032aba4f		
Warnings:					
Information:					
7	NPL Documents	SosnoskiXMLandJava.pdf	876197	no	11
			057f3717bb5b178f5b6f848cbcfcd8d8cf c77adb		
Warnings:					
Information:					
8	NPL Documents	Chen_ECOArchitecture.pdf	4359679	no	107
			84470fd41ae9b4162d68fdb41c070105da5e6b41		
Warnings:					
Information:					

9	NPL Documents	Embury_AssistingtheCompre hension.pdf	829334	no	10
			13196477f8c74a1238a44bcd43860142 a58caab8		
Warnings:					
Information:					
10	NPL Documents	Mays_APersistentStore.pdf	746865	no	9
			af81d759ff6421f9c2c5ce147a4ab33b5 4ca4d0b		
Warnings:					
Information:					
11	NPL Documents	Tang_IntegratingRemoteInvo cation.pdf	966774	no	10
			7905f9d2df6b0e355be21f02b7c984fa3 9a29f8e		
Warnings:					
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12	NPL Documents	JAVADebug.pdf	137405	no	3
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Warnings:					
Information:					
13	NPL Documents	Kilgore_MultiLanguageOpen. pdf	277540	no	6
			bd3e5d360a318bfd035f52e9d2529f434 f7a9515		
Warnings:					
Information:					
14	NPL Documents	HP_Application_Server.pdf	11888898	no	176
			6e8e942b5871829cf1e4aa11f04d6925 669ef8ff		
Warnings:					
Information:					
15	Information Disclosure Statement (IDS) Filed	IDS8.pdf	90668	no	6
			757e3c74bb7a694781811986b843a0fd c76bbf90		
Warnings:					
Information:					
This is not an USPTO supplied IDS fillable form					
16	Foreign Reference	WO_0029924.pdf	4664878	no	99
			853cbb0bdf3f57acd5573103ed96d09bf 40f1c91		
Warnings:					
Information:					
17	Foreign Reference	CA2248634.pdf	1038830	no	36
			b3a349437f73692abebab8289a81868ff e2041b9		

<b>Warnings:</b>					
<b>Information:</b>					
18	NPL Documents	ALONSO-Advanced_Transaction.pdf	748858 4a8cd64d2ce48e11d6b38e6bfd0b31f5d2be9dff	no	8
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<b>Information:</b>					
19	NPL Documents	Allamaraju_Professional_JavaServer_Programming.pdf	2219223 801a78b031475bff31c59aa8e6fcbcae07e36de3	no	49
<b>Warnings:</b>					
<b>Information:</b>					
20	Fee Worksheet (PTO-06)	fee-info.pdf	8211 09492677ecf02b9791005db1bfc1b3b540a1bc4f	no	2
<b>Warnings:</b>					
<b>Information:</b>					
<b>Total Files Size (in bytes):</b>			42586906		
<p><b>This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.</b></p> <p><b><u>New Applications Under 35 U.S.C. 111</u></b>  <b>If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.</b></p> <p><b><u>National Stage of an International Application under 35 U.S.C. 371</u></b>  <b>If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.</b></p> <p><b><u>New International Application Filed with the USPTO as a Receiving Office</u></b>  <b>If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.</b></p>					